

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Joseph J. Brychell	Examiner:	Wilson Lee
Serial No.:	10/783,702	Group Art Unit:	2163
Filed:	February 19, 2004	Docket:	MS304177.01
Title:	Managing XML documents containing hierarchical database information		

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

In compliance with the duty imposed by 37 C.F.R. § 1.56, and in accordance with 37 C.F.R. §§ 1.97 *et. seq.*, the referenced materials are brought to the attention of the Examiner for consideration in connection with the above-identified patent application. Applicant respectfully requests that this Supplemental Information Disclosure Statement be entered and the documents listed on the attached Form 1449 be considered by the Examiner and made of record. Pursuant to the provisions of MPEP 609, Applicant requests that a copy of the 1449 form, initialed as being considered by the Examiner, be returned to the Applicant with the next official communication.

Pursuant to 37 C.F.R. §1.97(c)(2), Applicants have included the fee of \$180.00 as set forth in 37 C.F.R. §1.17(p). Please charge any additional fees or credit any overpayment to Deposit Account No. 50-4143. The Examiner is invited to contact the Applicant's Representative at the below-listed telephone number if there are any questions regarding this communication.

Pursuant to 37 C.F.R. 1.98(a)(2), Applicant believes that copies of cited U.S. Patents and Published Applications are no longer required to be provided to the Office. Notification of this change was provided in the United States Patent and Trademark Office OG Notices dated October 12, 2004. Thus, Applicant has not included copies of any US Patents or Published Applications cited with this submission. Should the Office require copies to be provided, Applicant respectfully requests that notice of such requirement be directed to Applicant's below-signed representative. Applicant acknowledges the requirement to submit copies of foreign patent documents and non-patent literature in accordance with 37 C.F.R. 1.98(a)(2).

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Serial No :10/783,702

Filing Date: February 19, 2004

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Respectfully submitted,

JOSEPH J. BRYCHELL

By his Representatives,

Date August 1, 2007

By /Michael K. Colby/

Michael K. Colby

Reg. No. 45,816

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				<i>Complete if Known</i> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 40%;">Application Number</td> <td>10/783,702</td> </tr> <tr> <td>Filing Date</td> <td>February 19, 2004</td> </tr> <tr> <td>First Named Inventor</td> <td>Brychell, Joseph</td> </tr> <tr> <td>Art Unit</td> <td>2163</td> </tr> <tr> <td>Examiner Name</td> <td>Lee, Wilson</td> </tr> </table>		Application Number	10/783,702	Filing Date	February 19, 2004	First Named Inventor	Brychell, Joseph	Art Unit	2163	Examiner Name	Lee, Wilson
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US PATENT DOCUMENTS					
Examiner Initial *	Cite No	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Filing Date If Appropriate
		US-7107282	09/12/2006	Yalmanchi	
		US-20010054004	12/20/2001	Powers, Arthur C.	
		US-6948135	09/20/2005	Ruthfield et al.	
		US-6968503	11/22/2005	Chang et al.	
		US-20040003389	01/01/2004	Reynar et al.	
		US-20040088647	05/01/2004	Miller et al.	
		US-6631497	10/01/2003	Jamshidi et al.	
		US-6996776	02/07/2006	Makely et al.	
		US-7036072	04/25/2006	Sulistio et al.	
		US-7039875	05/02/2006	Khalfay et al.	
		US-20020010746	01/24/2002	Jilk, David J., et al.	
		US-20020188597	12/12/2002	Kern, Jonathon et al.	
		US-20030004951	01/02/2003	Chokshi, Sandip	
		US-20030055828	03/20/2003	Koch, Kevin S., et al.	
		US-20030120578	06/26/2003	Newman, Peter	
		US-20030212664	11/13/2003	Breining, Martin et al.	
		US-20040003031	01/01/2004	Brown, Michael et al.	
		US-20040010752	01/15/2004	Chan, Chee-Yong et al.	
		US-20040024842	02/05/2004	Witt, Evan	
		US-20040044961	03/04/2004	Pesenson, Leonid	
		US-20040059754	03/25/2004	Barghout, Lauren et al.	

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US PATENT DOCUMENTS					
Examiner Initial *	Cite No	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Filing Date If Appropriate
		US-20040093596	05/13/2004	Koyano, Hiroki	
		US-6219698	04/01/2001	Iannucci et al.	
		US-4641274	02/01/1987	Swank, Edgar W.	
		US-6078924	06/20/2000	Ainsbury et al.	
		US-6167523	12/26/2000	Strong	
		US-6321259	11/20/2001	Ouellette et al.	
		US-6331864	12/18/2001	Coco et al.	
		US-6345278	02/05/2002	Hitchcock et al.	
		US-6429885	08/06/2002	Saib et al.	
		US-6442563	08/27/2002	Bacon et al.	
		US-5649099	07/01/1997	Theimer et al.	
		US-5999740	12/01/1999	Rowley, David J.	
		US-5991877	11/01/1999	Luckenbaugh, Gary L.	
		US-6658622	12/02/2003	Aiken et al.	
		US-6725426	04/20/2004	Pavlov	
		US-6799299	09/28/2004	Li et al.	
		US-20050091285	04/01/2005	Krishnan et al.	
		US-20020174417	11/01/2002	Sijacic et al.	
		US-20030084424	05/01/2003	Reddy et al.	
		US-20040123277	06/24/2004	Schrader, Stuart L., et al.	
		US-20040205653	10/14/2004	Hadfield, Barrie A., et al.	
		US-7062764	06/13/2006	Cohen et al.	
		US-7086009	08/01/2006	Resnick et al.	
		US-20050004893	01/06/2005	Sangroniz, James M.	
		US-20050005248	01/06/2005	Rockey, Eric S., et al.	
		US-20050015732	01/20/2005	Vedula, Nagender P., et al.	

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		US-20050076049	04/07/2005	Qubti, Marwan et al.	
		US-20070101280	05/03/2007	Paoli, Jean D.	
		US-20070100877	05/03/2007	Paoli, Jean D.	
		US-20070094589	04/26/2007	Paoli, Jean D.	
		US-6801929	10/01/2004	Donoho et al.	
		US-5668966	09/01/1997	Ono et al.	
		US-6191797	02/01/2001	Politis, George	
		US-6675202	01/01/2004	Perttunen, Cary D.	
		US-20050114757	05/01/2005	Sahota et al.	
		US-20040205671	10/01/2004	Sukehiro et al.	
		US-6643652	11/01/2003	Helgeson et al.	
		US-20050091305	04/01/2005	Lange et al.	
		US-20070050719	03/01/2007	Lui et al.	
		US-6188401	02/02/2001	Peyer, Sven	
		US-20030182327	09/01/2003	Ramanujam et al.	
		US-20050138086	06/01/2005	Pecht-Seibert, Guenter J.	
		US-20020070973	06/01/2002	Croley, James E.	
		US-6463419	10/01/2002	Kluss, Stewart R.	
		US-7058663	06/01/2006	Johnston et al.	
		US-20050038711	02/01/2005	Marlelo, Merwin	
		US-5379419	01/01/1995	Heffeman et al.	
		US-5644738	07/01/1997	Goldman et al.	
		US-5497489	03/01/1996	Menne, David M.	
		US-5625783	04/01/1997	Ezekiel et al.	

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Examiner Initial *	Cite No	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Filing Date If Appropriate
		US-7190376	03/01/2007	Tonisson, Alan	
		US-5790796	08/01/1998	Sadowsky, Richard S.	
		US-5974454	10/01/1999	Apfel et al.	
		US-6052531	04/01/2000	Waldin et al.	

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of cited Document	T ²
		WO- WO0157720	09/12/2006	Silverbrook, , et al.	

OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		ANAT, EYAL et al., "Integrating and Customizing Hererogeneous E-Commerce Applications", The VLDB Journal-The International Journal on Very Large Data Bases, Vol.10, Issue 1,(8/2001),16-38	
		ADAMS, SUSIE et al., "BizTalk Unleashed", Sams publishing, 2002, first printing March 2001,(3/2001),1-2, 31-138	
		VASTERS, CLEMENS F., "BizTalk Server 2000 A Beginner's Guide", Osborne/McGraw-Hill,(2001),1-2, 359-402	
		HALBERG, BRUCE et al., "Using Microsoft Excel 97", (1997),191-201, 213-219	
		VILLARD, et al., "An Incremental XSLT Transformation Processor for XML Document Manipulation", http://www2002.org/CDROM/refereed/321 , Printed on 5/18/07,(May 2002),25 pages	

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DATE CONSIDERED